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An agent-based flexible routing manufacturing control simulation system

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- 1 Lin, Grace Y., and James J. Solberg. 1991. Effectiveness of Flexible Routing Control. *International journal of Flexible Manufacturing Systems*, Vol. 3, No. 3/4, 189-212.
- 2 Lin, Grace Y., and James J. Solberg. 1992. integrated Shop Floor Control Using Autonomous Agents. *Special Issue for Integrated Manufacturing Systems, IIE Transactions*, Vol. 24, No. 3, 57-71.
- 3 Lin, Grace Y. 1993. Distributed Production Control for intelligent Manufacturing Systems. Ph.D. Thesis, Purdue University~ May 1993.